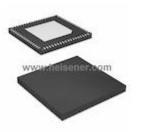


## ADC32RF42IRMP

#### **ADC32RF42IRMP Information**



For Reference Only

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Data Acquisition - Analogous

Part Number ADC32RF42IRMP

Data Acquisition - Analog to Digital Converters

(ADC)

**Description**DUAL 14-BIT 1.5 GSPS ADC**Package**72-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **ADC32RF42IRMP Specifications**

Manufacturer Part Number	ADC32RF42IRMP
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	72-VFQFN Exposed Pad
Series	-
Number of Bits	14
Sampling Rate (Per Second)	1.5G
Number of Inputs	2
Input Type	Differential, Single Ended
Data Interface	JESD204B
Configuration	ADC
Ratio - S/H:ADC	0:1
Number of A/D Converters	2
Architecture	Pipelined
Reference Type	External
Voltage - Supply, Analog	1.1 V ~ 1.25 V, 1.8 V ~ 2 V
Voltage - Supply, Digital	1.1 V ~ 1.2 V
Features	-
Operating Temperature	-40°C ~ 85°C
Package / Case	72-VFQFN Exposed Pad
Supplier Device Package	72-VQFN (10x10)
Mounting Type	-
	Report errors?

### **ADC32RF42IRMP Guarantees**



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# **ADC32RF42IRMP Payment Methods**



















## **ADC32RF42IRMP Shipping Methods**













If you have any question about ADC32RF42IRMP, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com